	Application No.	Applicant(s)	
Notice of Allowability			
	09/652,001 Examiner	KRASBERG, ALAN Art Unit	
		,	
	AARON J. LEWIS	3743	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate comm GHTS. This application is a	n this application. If not included unication will be mailed in due cour	se. THIS
1. X This communication is responsive to 09/03/2004 (AMENDI	MENT) AND 10/01/2004 (Ti	ELEPHONIC INTERVIEW).	
2. X The allowed claim(s) is/are <u>8-13,15-22,24-29,31,32,38-50,</u>	<u>54-63,65-68,70,71</u> .		
3. \boxtimes The drawings filed on <u>31 August 2000</u> are accepted by the	Examiner.		
4. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have	been received.		
2. Certified copies of the priority documents have	• •		
 Copies of the certified copies of the priority doc International Bureau (PCT Rule 17.2(a)). 	cuments have been receive	d in this national stage application	from the
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the require	ements
 A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give 			CE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.		
(a) 🔲 including changes required by the Notice of Draftspers	on's Patent Drawing Review	w (PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the			k) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I 			the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of In	formal Patent Application (PTO-15	(2)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	- 	ummary (PTO-413),	-,
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	_ Paper No.	/Mail Date Amendment/Comment	
Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's	Statement of Reasons for Allowan	ice
of Biological Material	9. Other	^	

Application/Control Number: 09/652,001 Page 2

Art Unit: 3743

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Robert E. Bushnell on 10/01/2004.

The application has been amended as follows: In claim 71, line 4,

"...hydrogen..." has been deleted and –hydrocarbon fuel—has been substituted

therefor; in line 6, "...hydrogen..." has been deleted and –hydrocarbon fuel—has been substituted therefor.

In claim 54, line 1, "...30..." has been deleted and –29—has been substituted therefor.

Non-elected claims 33,35-37,64,69 have been cancelled.

The amendment to claim 71 was made in order to more accurately and precisely point out what applicant intends to be the invention specifically with respect to the gases being administered to a patient.

The amendment to claim 54 was made in order to correct its dependency from cancelled claim 30 to live claim 29.

REASONS FOR ALLOWANCE

2. The following is an examiner's statement of reasons for allowance: the overall claimed combination of method of providing protection from reactive oxygen species

Application/Control Number: 09/652,001

Art Unit: 3743

comprising: providing a breathable composition of oxygen intentionally supplemented with at least one hydrocarbon fuel gas to an animal while the animal is surrounded by a gaseous environment and scavenging said reactive oxygen species with said fuel gas, is neither anticipated nor rendered obvious by the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to AARON J. LEWIS whose telephone number is (703) 308-0716. The examiner can normally be reached on 9:30AM-6:00PM M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, HENRY A. BENNETT can be reached on (703) 308-0101. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Application/Control Number: 09/652,001

Art Unit: 3743

AARON J. LEWIS
Primary Examiner
Art Unit 3743

Aaron J. Lewis October 03, 2004